

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100918\
 Data File : VN051762.D
 Acq On : 9 Oct 2018 21:01
 Operator : MD\SY
 Sample : PB113645ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB113645ZHE#02

Quant Time: Oct 10 03:35:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N100418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 09 06:03:49 2018
 Response via : Initial Calibration

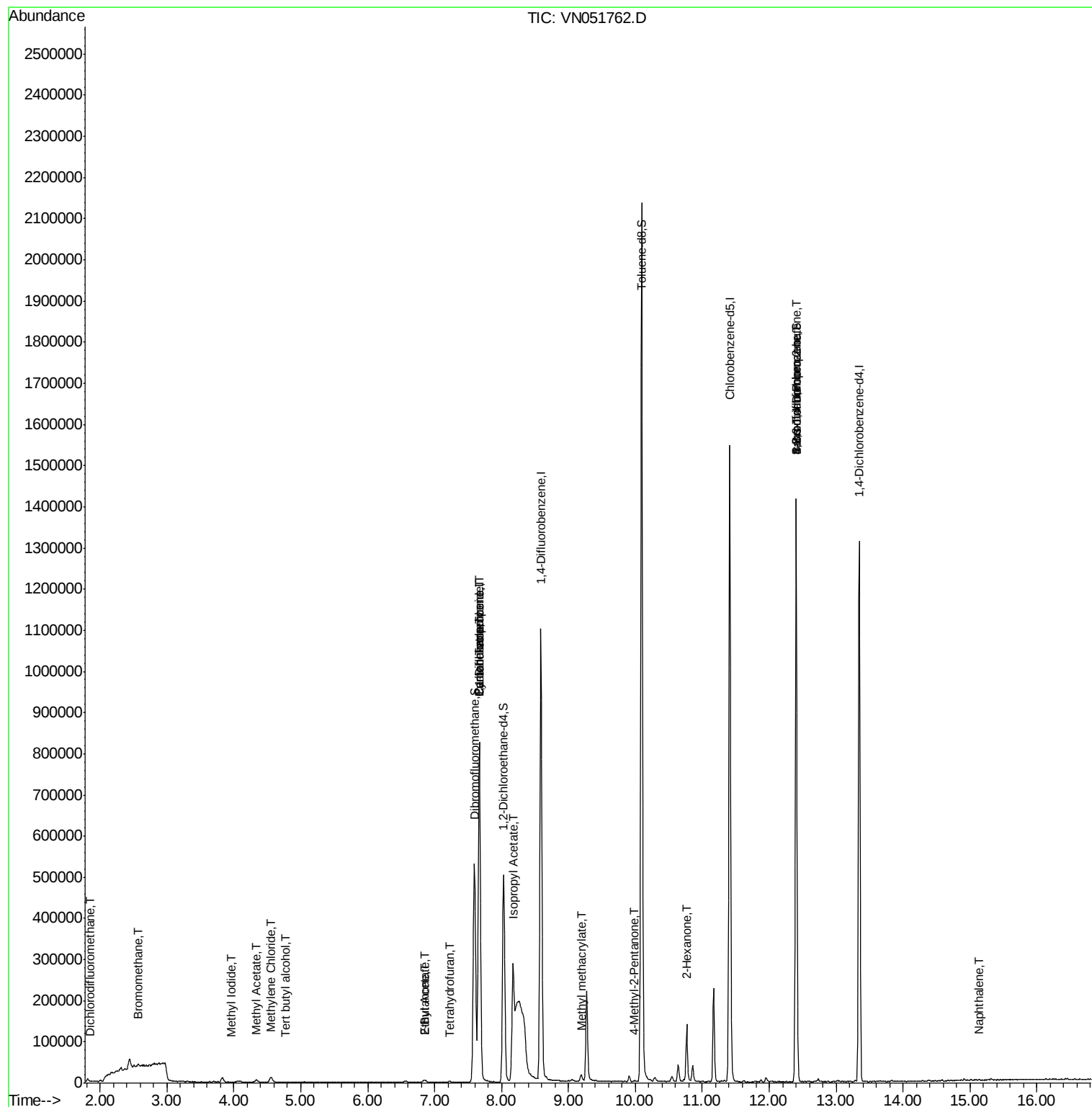
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	720122	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1048078	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	940481	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	375892	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	429674	45.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.34%	
35) Dibromofluoromethane	7.59	113	389376	48.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.10%	
50) Toluene-d8	10.09	98	1518252	50.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.44%	
62) 4-Bromofluorobenzene	12.40	95	440645	41.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.36%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.85	85	364	1.189	ug/l #	42
5) Bromomethane	2.57	94	3030	0.304	ug/l #	64
7) Trichlorofluoromethane	3.00	101	191	Below Cal	#	57
10) Methyl Iodide	3.96	142	63	2.344	ug/l #	41
11) Tert butyl alcohol	4.78	59	575	0.889	ug/l #	86
13) Acrolein	3.64	56	94	Below Cal	#	1
16) Acetone	3.83	43	17384	Below Cal		98
18) Methyl Acetate	4.34	43	10625	2.023	ug/l #	87
20) Methylene Chloride	4.55	84	9105	1.163	ug/l	94
25) 2-Butanone	6.85	43	8744	3.183	ug/l	99
29) Tetrahydrofuran	7.21	42	956	0.567	ug/l #	72
31) Cyclohexane	7.67	56	13641	1.056	ug/l #	28
36) 1,1-Dichloropropene	7.67	75	47809	4.364	ug/l #	48
37) Ethyl Acetate	6.85	43	8744	1.530	ug/l #	68
38) Carbon Tetrachloride	7.67	117	63720	4.847	ug/l #	16
41) Methacrylonitrile	7.18	41	356	Below Cal	#	30
43) Isopropyl Acetate	8.17	43	375513	31.523	ug/l #	92
48) Methyl methacrylate	9.18	41	6829	1.255	ug/l #	26
51) 4-Methyl-2-Pentanone	9.98	43	3060	0.507	ug/l #	83
59) 2-Hexanone	10.77	43	22312	5.443	ug/l #	51
71) Bromoform	12.40	173	3786	0.546	ug/l #	1
74) N-amyl acetate	12.08	43	203	Below Cal	#	56
75) 1,1,2,2-Tetrachloroethane	12.49	83	34	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	235494	50.458	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	235494	115.162	ug/l #	14
95) Naphthalene	15.14	128	2672	0.205	ug/l #	85

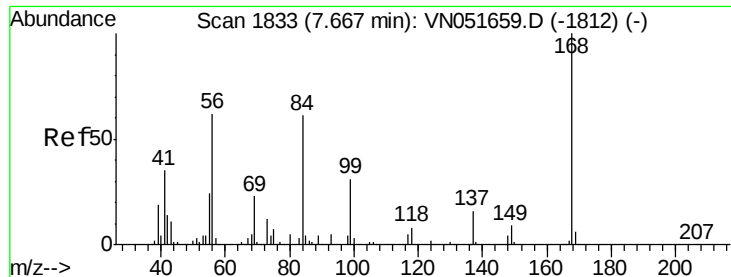
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Oct 10 03:35:35 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N100418W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 09 06:03:49 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

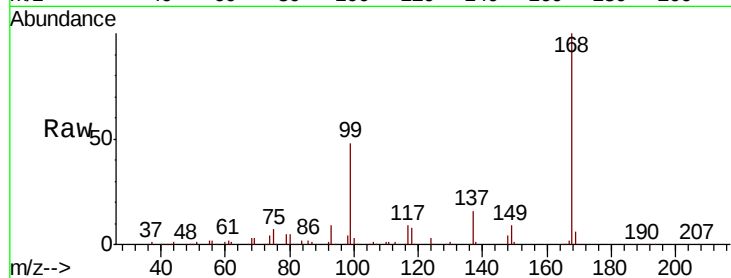
PB113645ZHE#02

Tot Ion:168 Resp: 720122

Ion Ratio Lower Upper

168 100

99 48.2 40.4 60.6



Abundance Ion 167.90 (167.60 to 168.60): VN051762.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN051762.D (-1740) (-)

7.67

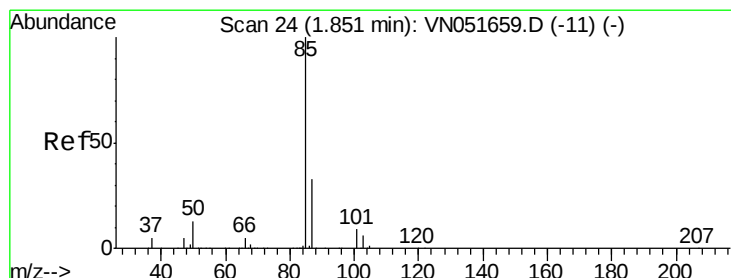
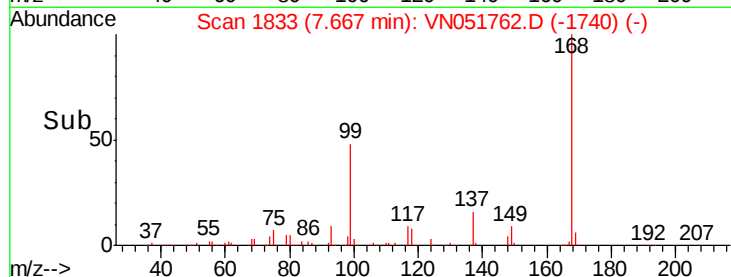
300000

200000

100000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 1.189 ug/l

RT: 1.85 min Scan# 24

Delta R.T. 0.00 min

Lab File: VN051762.D

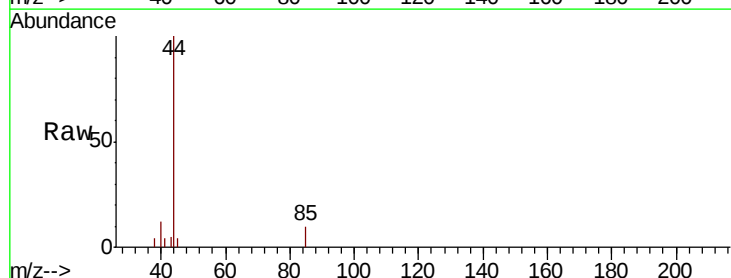
Acq: 9 Oct 2018 21:01

Tgt Ion: 85 Resp: 364

Ion Ratio Lower Upper

85 100

87 0.0 16.4 49.4#



Abundance Ion 84.90 (84.60 to 85.60): VN051762.D (-1) (-)

Ion 86.90 (86.60 to 87.60): VN051762.D (-1) (-)

1.85

400

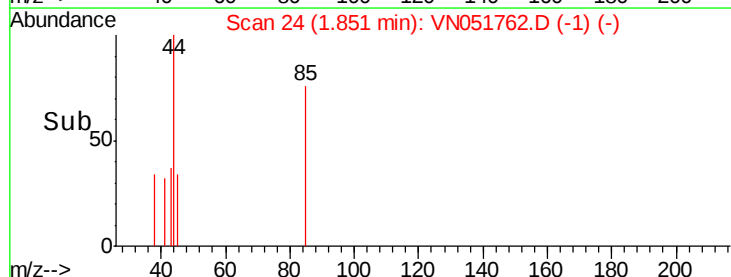
300

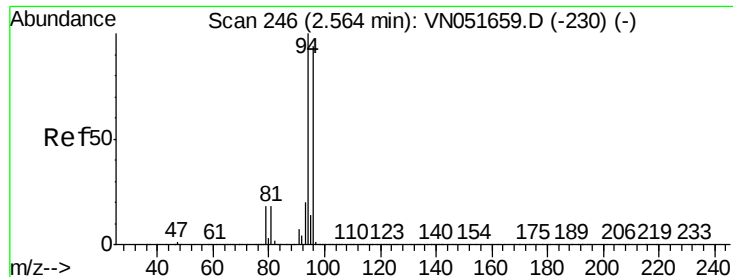
200

100

0

Time-->





#5

Bromomethane

Concen: 0.304 ug/l

RT: 2.57 min Scan# 249

Delta R.T. 0.01 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

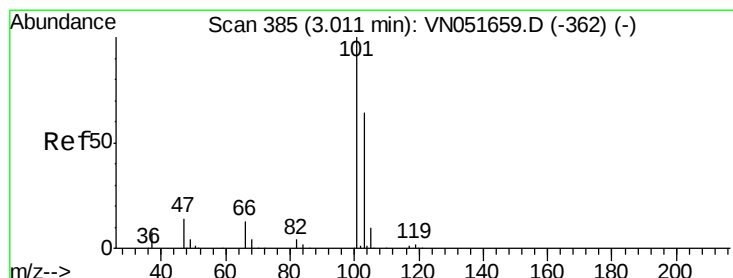
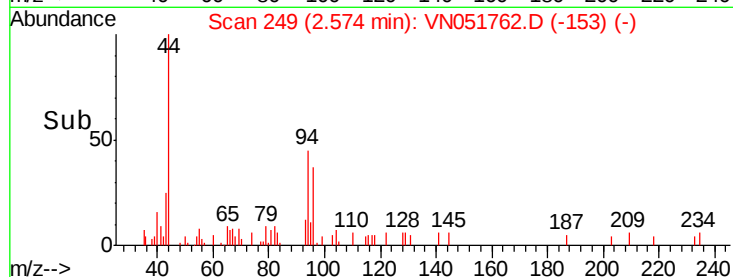
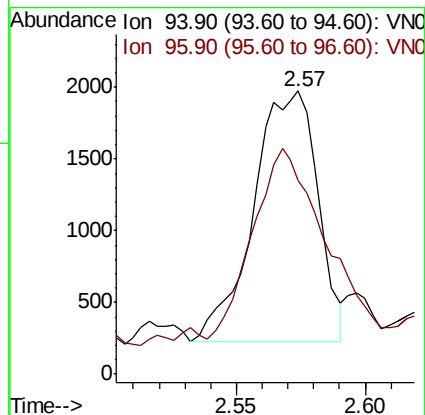
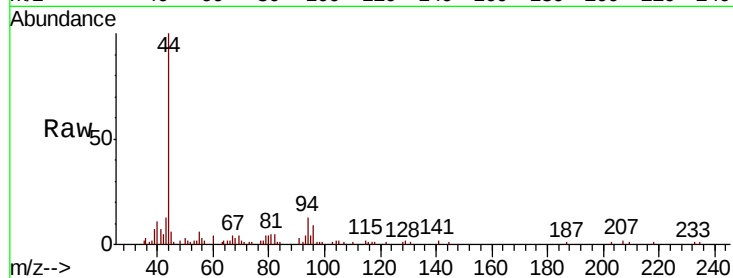
PB113645ZHE#02

Tot Ion: 94 Resp: 3030

Ion Ratio Lower Upper

94 100

96 59.1 75.2 112.8#



#7

Trichlorofluoromethane

Concen: Below Cal

RT: 3.00 min Scan# 383

Delta R.T. -0.01 min

Lab File: VN051762.D

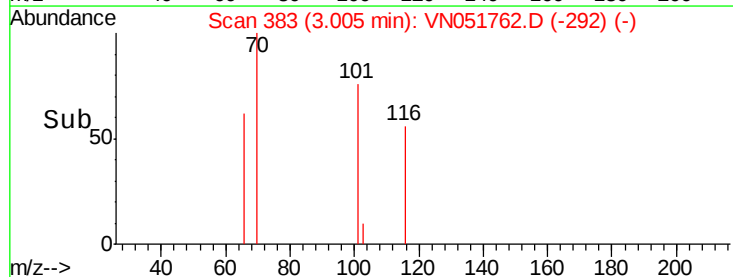
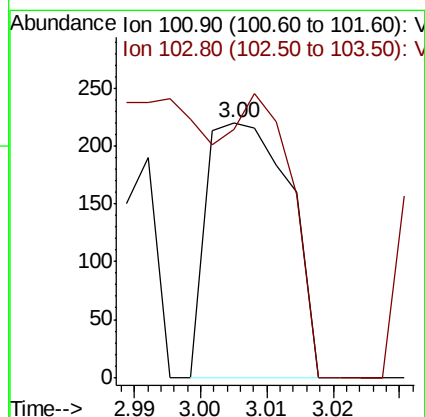
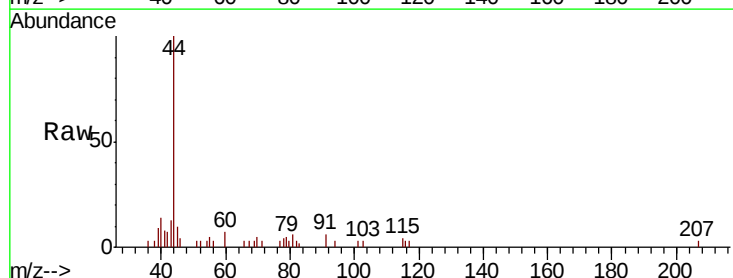
Acq: 9 Oct 2018 21:01

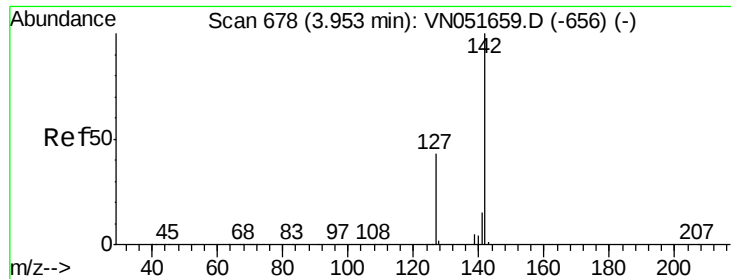
Tgt Ion: 101 Resp: 191

Ion Ratio Lower Upper

101 100

103 97.3 51.1 76.7#

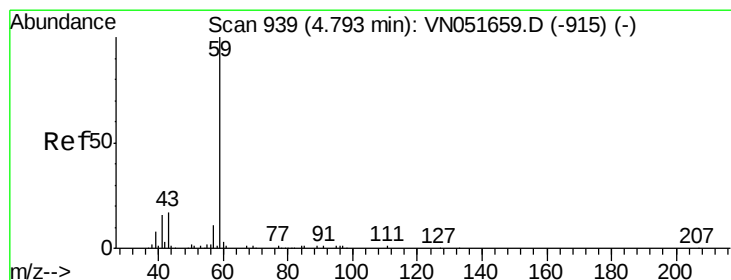
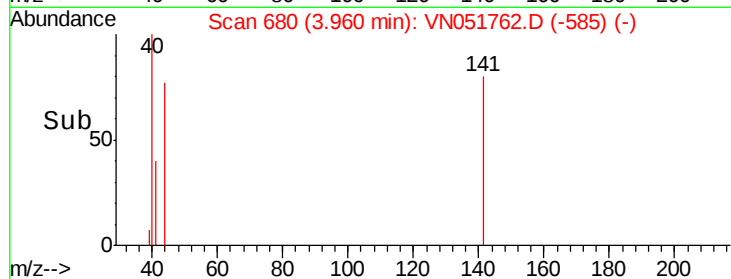
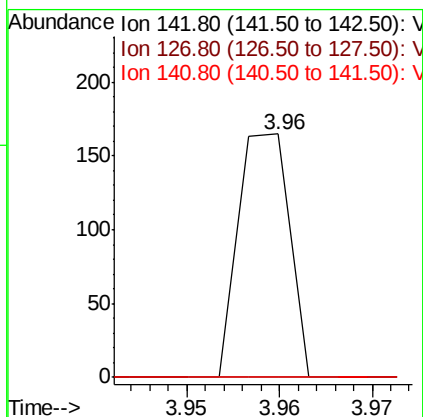
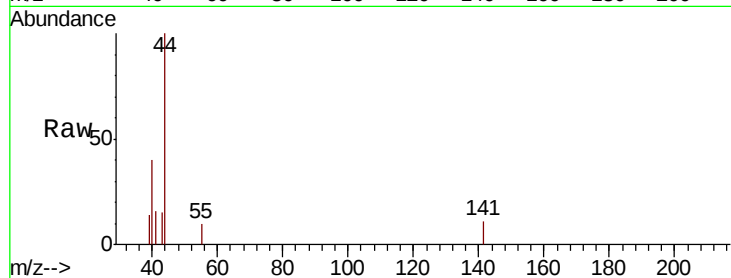




#10
Methvl Iodide
Concen: 2.344 ug/l
RT: 3.96 min Scan# 680
Delta R.T. 0.01 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

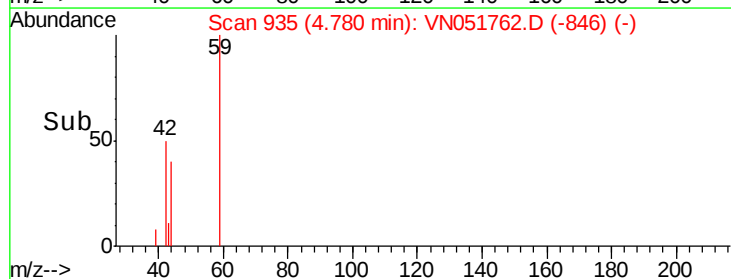
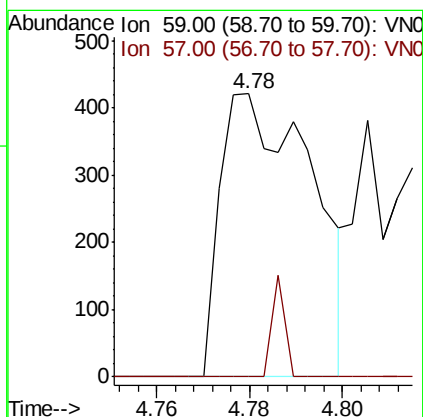
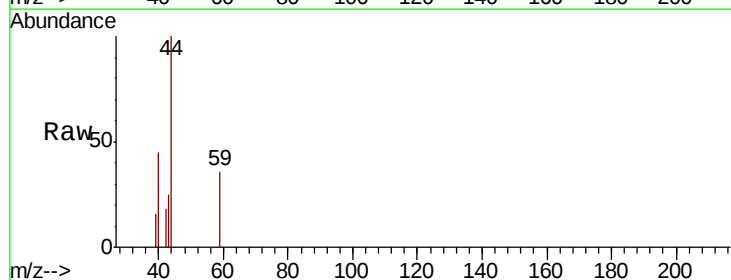
Instrument :
MSVOA_N
ClientSampleId :
PB113645ZHE#02

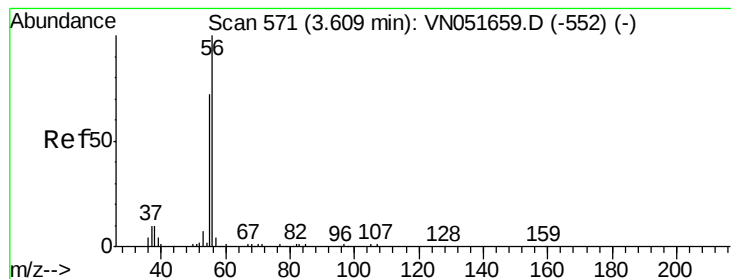
Tot Ion:142 Resp: 63
Ion Ratio Lower Upper
142 100
127 0.0 34.7 52.1#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 0.889 ug/l
RT: 4.78 min Scan# 935
Delta R.T. -0.01 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

Tgt Ion: 59 Resp: 575
Ion Ratio Lower Upper
59 100
57 5.0 8.1 12.1#





#13

Acrolein

Concen: Below Cal

RT: 3.64 min Scan# 582

Delta R.T. 0.04 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

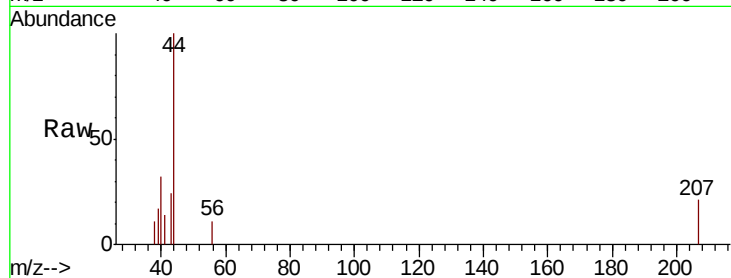
PB113645ZHE#02

Tot Ion: 56 Resp: 94

Ion Ratio Lower Upper

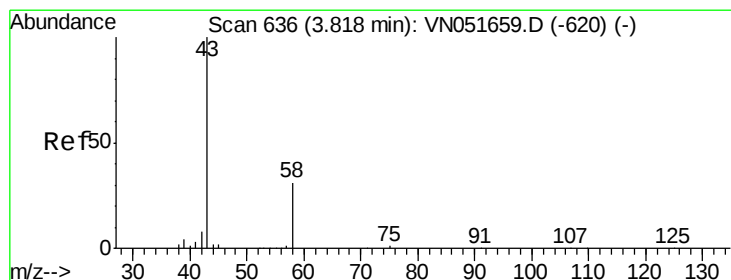
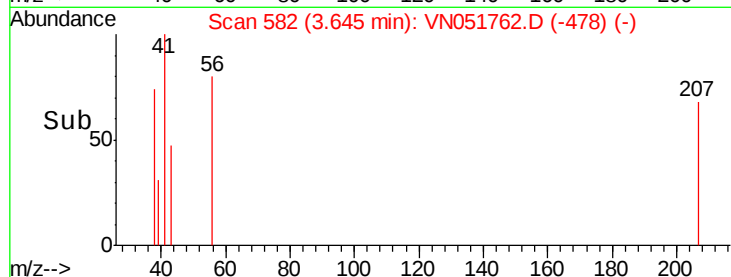
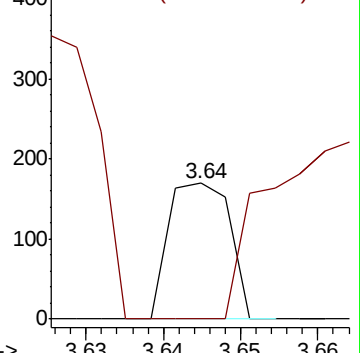
56 100

55 302.1 57.5 86.3#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: Below Cal

RT: 3.83 min Scan# 639

Delta R.T. 0.01 min

Lab File: VN051762.D

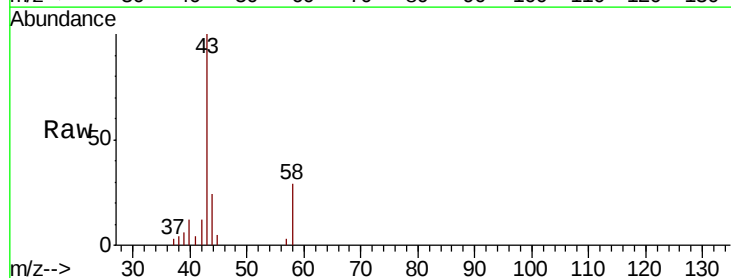
Acq: 9 Oct 2018 21:01

Tgt Ion: 43 Resp: 17384

Ion Ratio Lower Upper

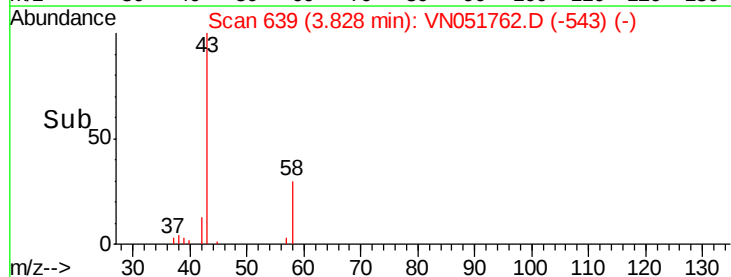
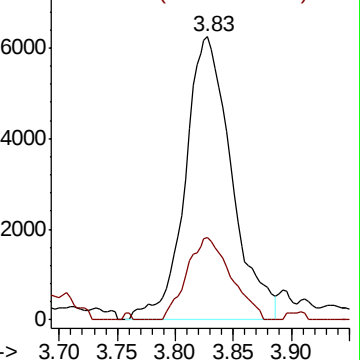
43 100

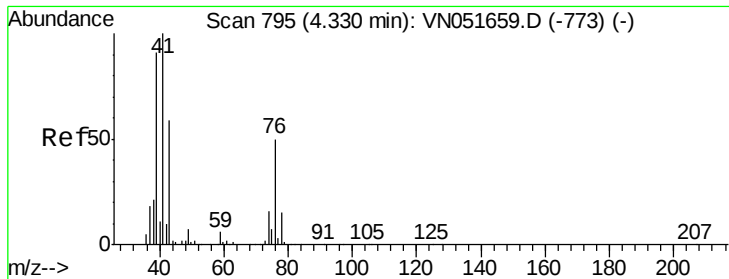
58 29.2 24.3 36.5



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#18

Methyl Acetate

Concen: 2.023 ug/l

RT: 4.34 min Scan# 798

Delta R.T. 0.01 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

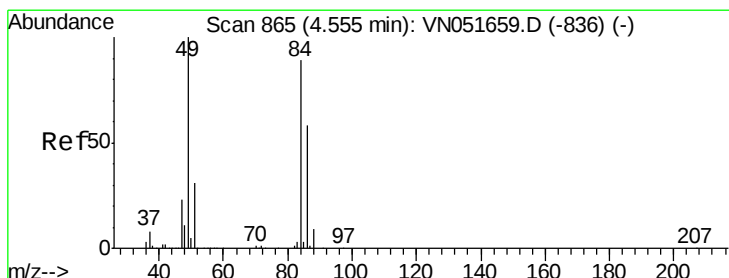
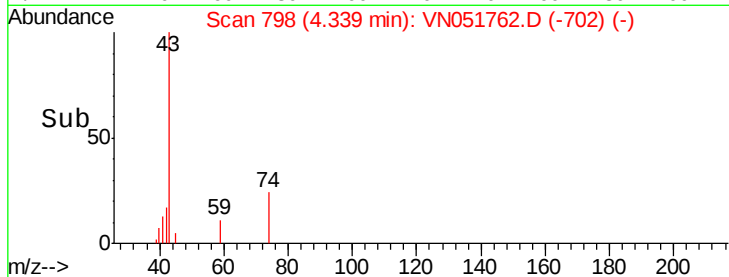
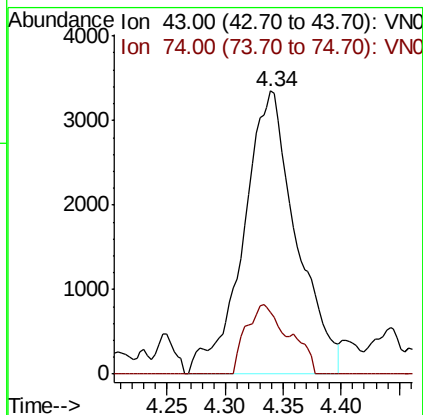
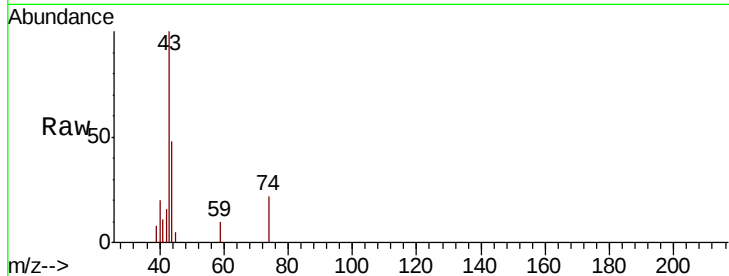
PB113645ZHE#02

Tot Ion: 43 Resp: 10625

Ion Ratio Lower Upper

43 100

74 20.1 21.5 32.3#



#20

Methylene Chloride

Concen: 1.163 ug/l

RT: 4.55 min Scan# 864

Delta R.T. -0.00 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Tgt Ion: 84 Resp: 9105

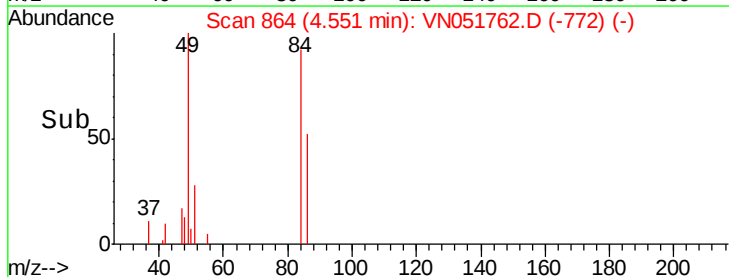
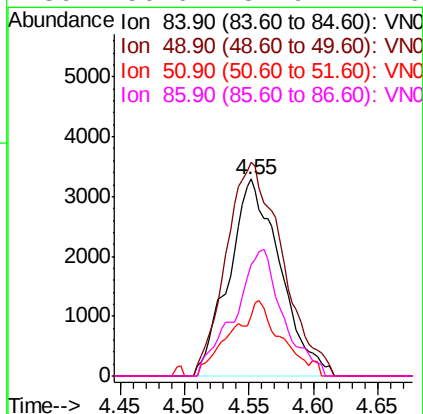
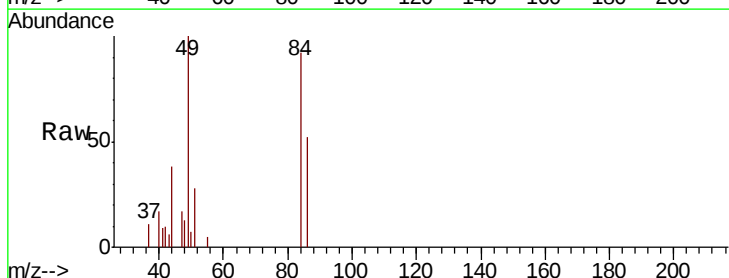
Ion Ratio Lower Upper

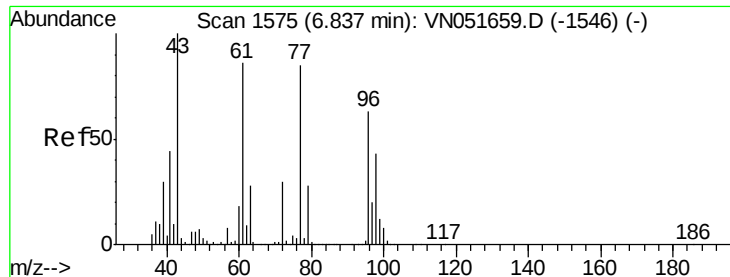
84 100

49 108.6 89.5 134.3

51 30.8 27.4 41.0

86 56.6 51.9 77.9





#25

2-Butanone

Concen: 3.183 ug/l

RT: 6.85 min Scan# 1580

Delta R.T. 0.02 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

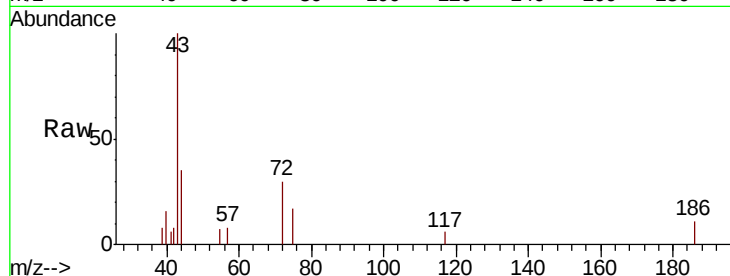
PB113645ZHE#02

Tot Ion: 43 Resp: 8744

Ion Ratio Lower Upper

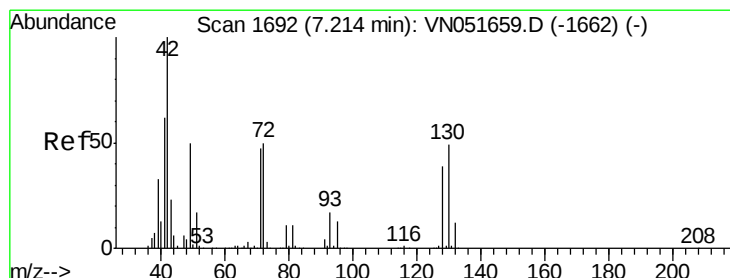
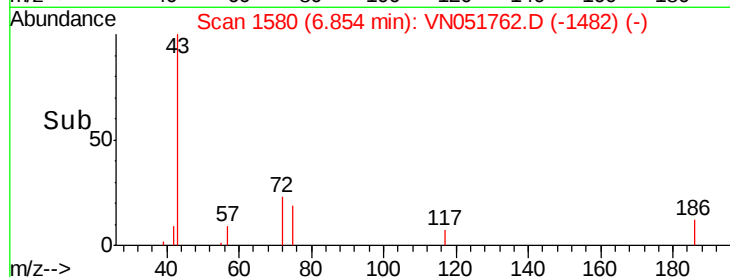
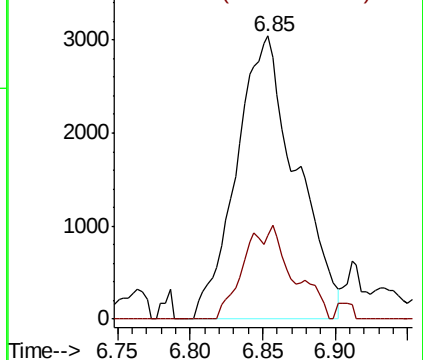
43 100

72 29.5 24.2 36.2



Abundance Ion 43.00 (42.70 to 43.70): VNC

Ion 72.00 (71.70 to 72.70): VNC



#29

Tetrahydrofuran

Concen: 0.567 ug/l

RT: 7.21 min Scan# 1691

Delta R.T. -0.00 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

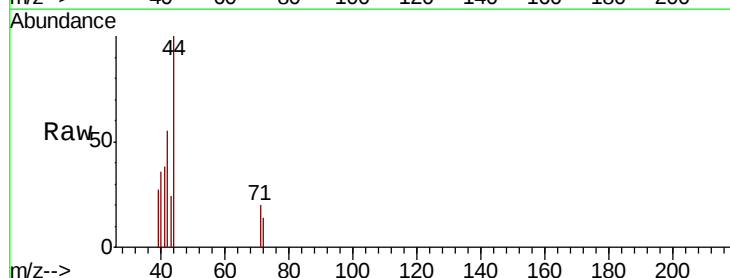
Tgt Ion: 42 Resp: 956

Ion Ratio Lower Upper

42 100

72 16.3 40.1 60.1#

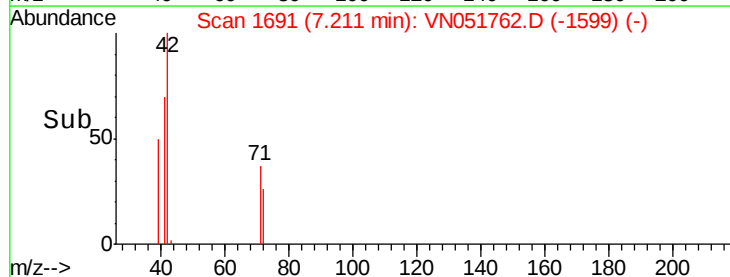
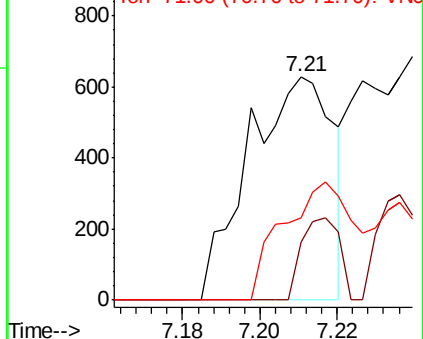
71 43.6 38.0 57.0

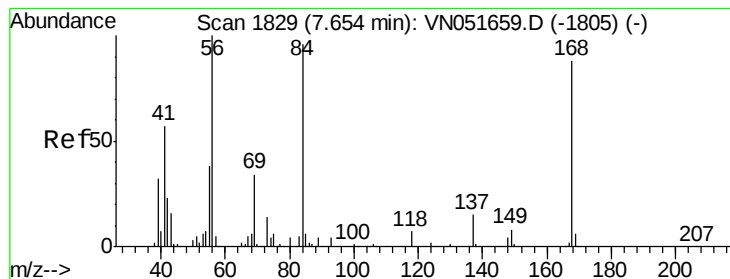


Abundance Ion 42.00 (41.70 to 42.70): VNC

Ion 72.00 (71.70 to 72.70): VNC

Ion 71.00 (70.70 to 71.70): VNC





#31

Cvclohexane

Concen: 1.056 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

PB113645ZHE#02

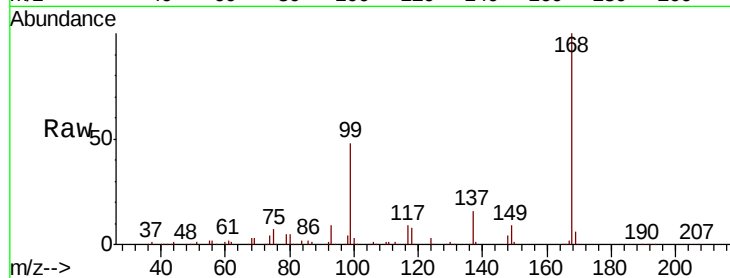
Tot Ion: 56 Resp: 13641

Ion Ratio Lower Upper

56 100

69 159.9 27.5 41.3#

84 114.7 76.7 115.1

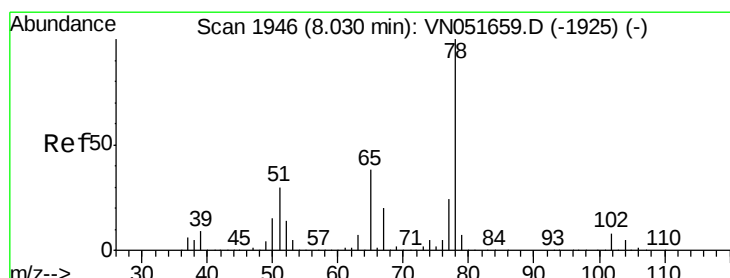
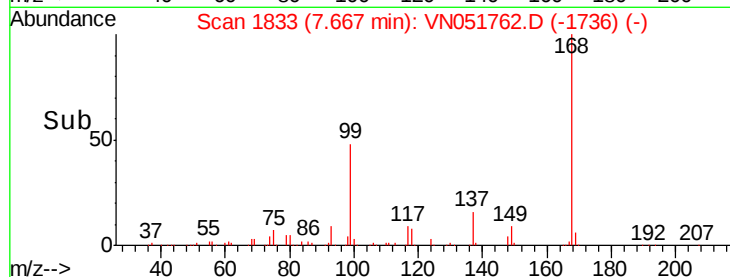
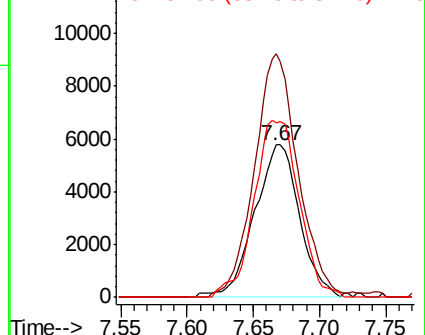


Abundance

Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: Below ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN051762.D

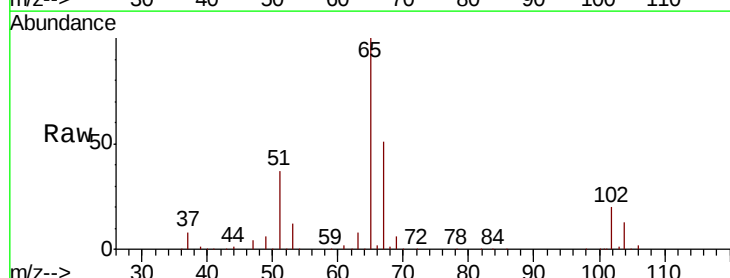
Acq: 9 Oct 2018 21:01

Tgt Ion: 65 Resp: 429674

Ion Ratio Lower Upper

65 100

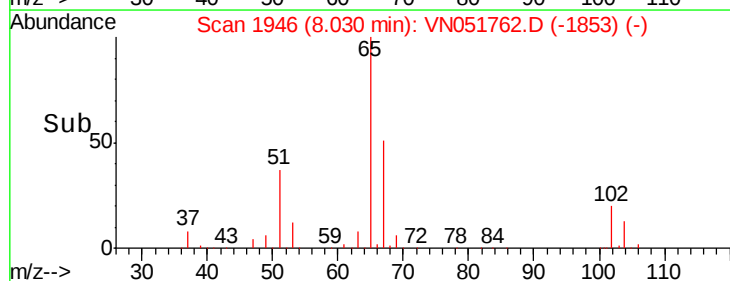
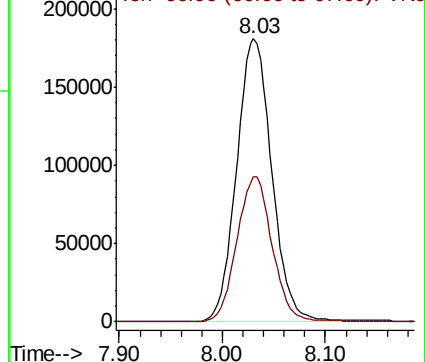
67 51.6 0.0 103.6

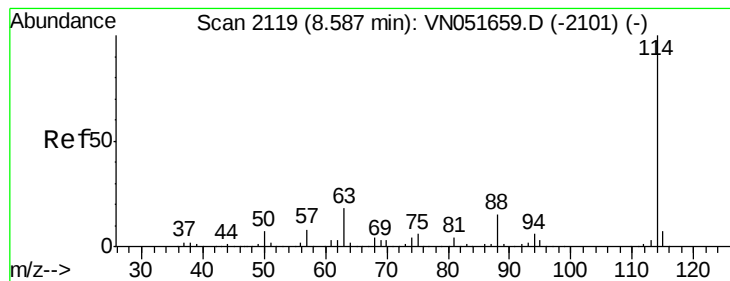


Abundance

Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

PB113645ZHE#02

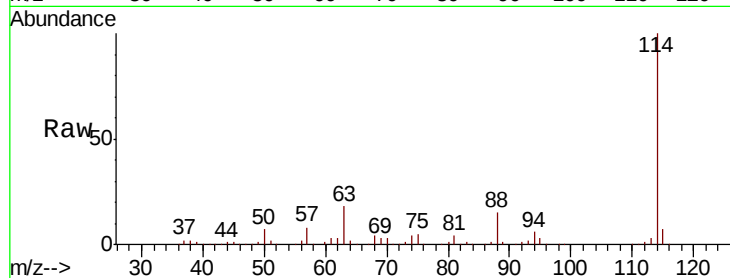
Tot Ion:114 Resp: 1048078

Ion Ratio Lower Upper

114 100

63 17.6 0.0 36.2

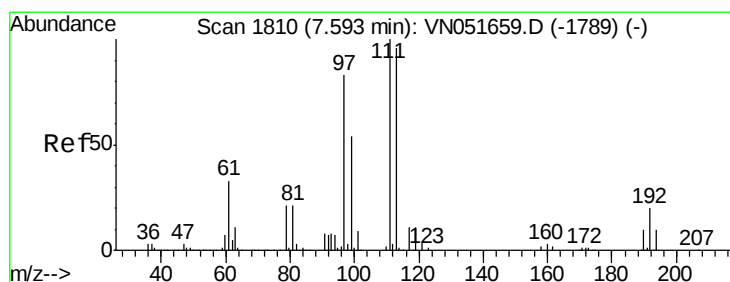
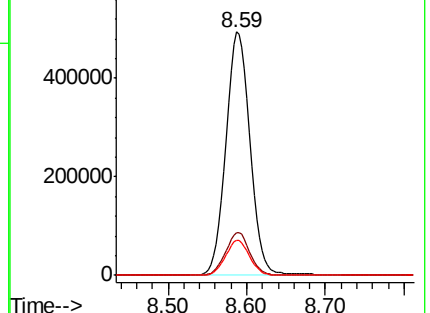
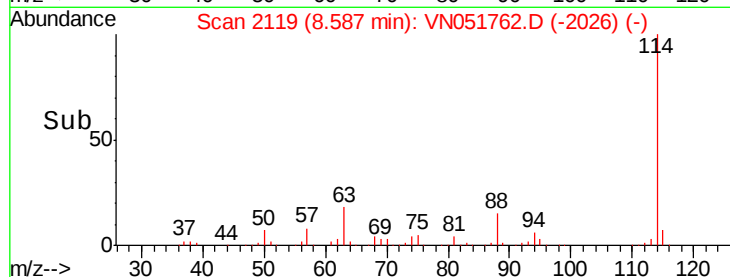
88 14.6 0.0 30.2



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 50.000 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

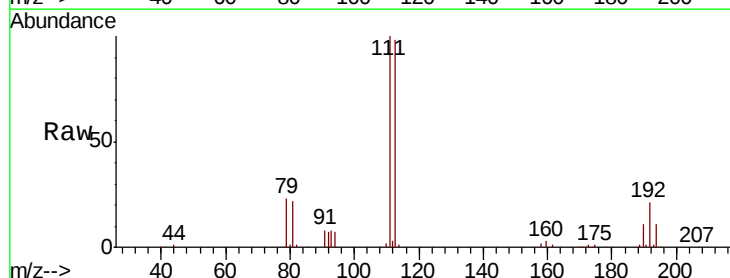
Tgt Ion:113 Resp: 389376

Ion Ratio Lower Upper

113 100

111 104.1 81.8 122.8

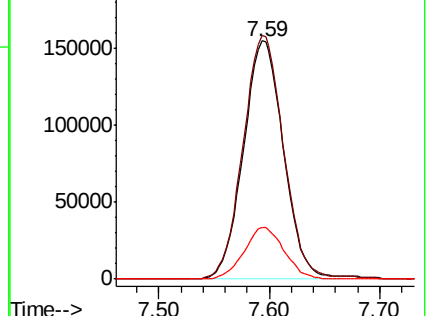
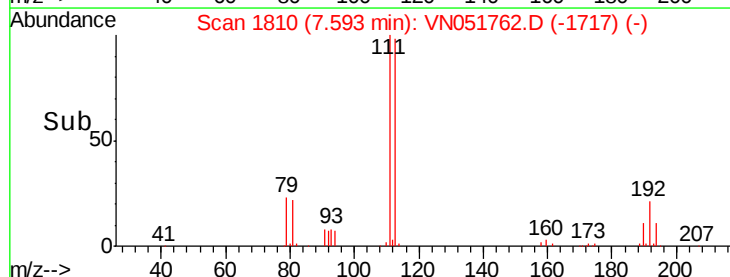
192 21.9 16.5 24.7

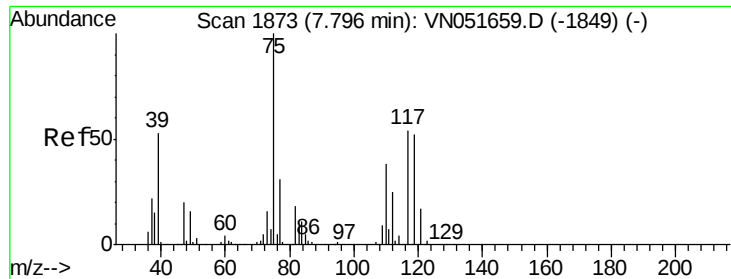


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

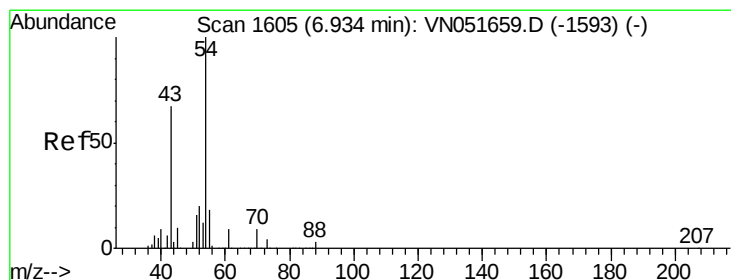
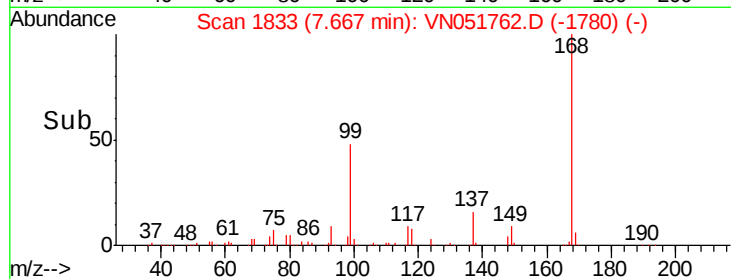
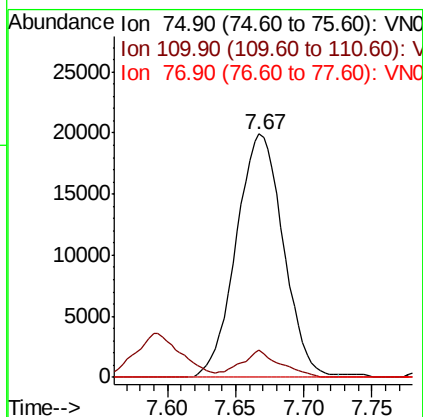
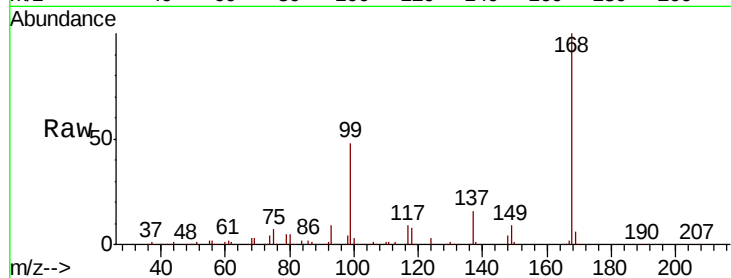




#36
 1,1-Dichloropropene
 Concen: 4.364 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN051762.D
 Acq: 9 Oct 2018 21:01

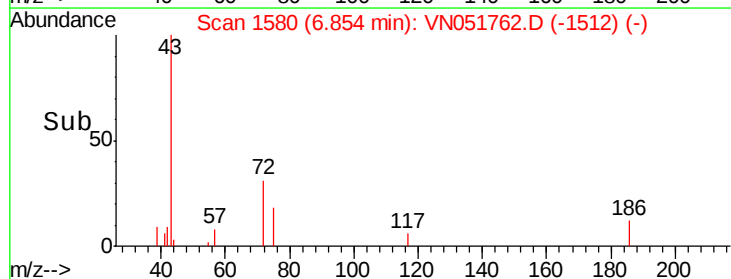
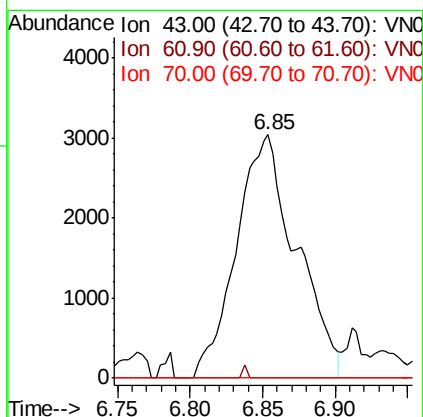
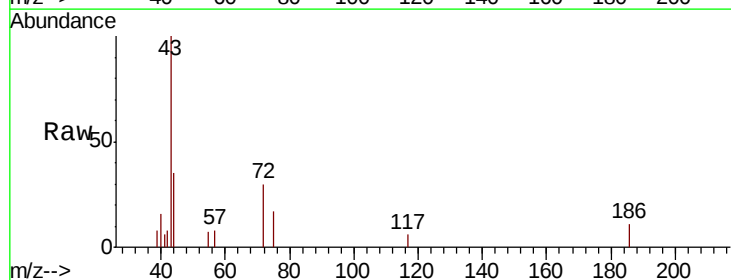
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113645ZHE#02

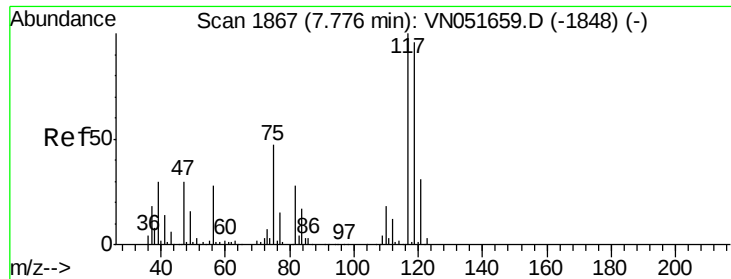
Tot Ion: 75 Resp: 47809
 Ion Ratio Lower Upper
 75 100
 110 9.5 19.3 57.8#
 77 0.0 24.7 37.1#



#37
 Ethyl Acetate
 Concen: 1.530 ug/l
 RT: 6.85 min Scan# 1580
 Delta R.T. -0.08 min
 Lab File: VN051762.D
 Acq: 9 Oct 2018 21:01

Tgt Ion: 43 Resp: 8744
 Ion Ratio Lower Upper
 43 100
 61 0.4 11.8 17.6#
 70 0.0 8.7 13.1#

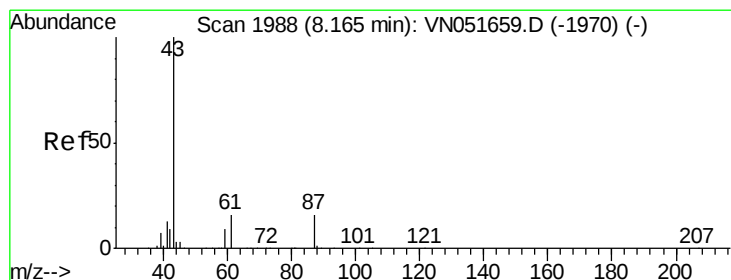
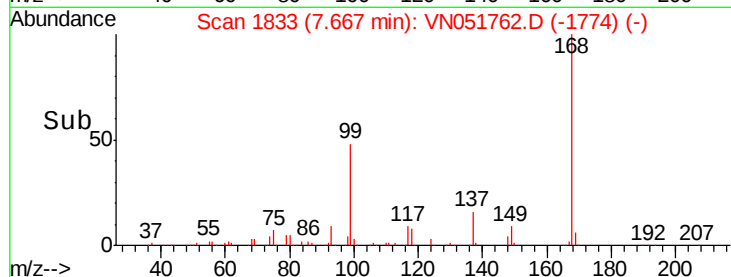
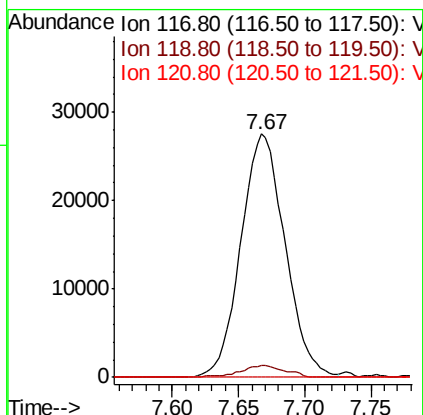
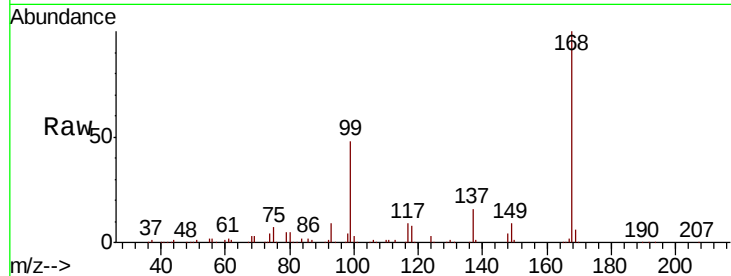




#38
Carbon Tetrachloride
Concen: 4.847 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.11 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

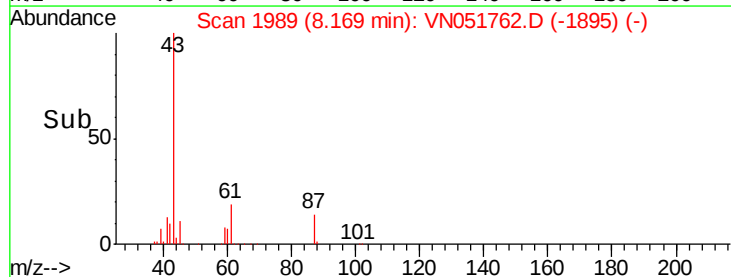
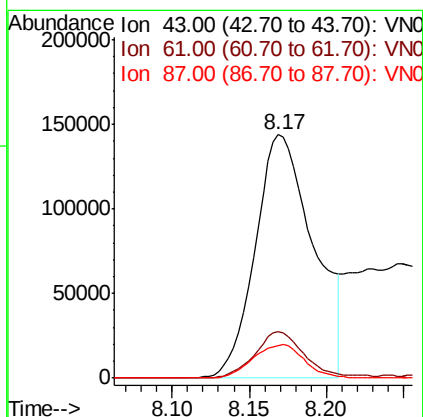
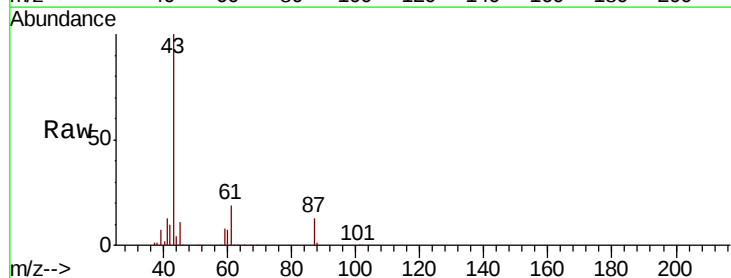
Instrument :
MSVOA_N
ClientSampleId :
PB113645ZHE#02

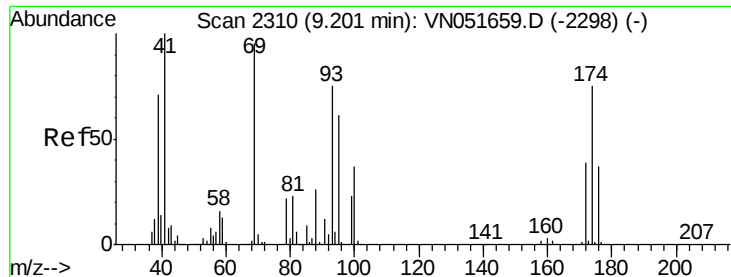
Tot Ion:117 Resp: 63720
Ion Ratio Lower Upper
117 100
119 5.0 77.0 115.6#
121 0.0 25.0 37.6#



#43
Isopropyl Acetate
Concen: 31.523 ug/l
RT: 8.17 min Scan# 1989
Delta R.T. 0.00 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

Tgt Ion: 43 Resp: 375513
Ion Ratio Lower Upper
43 100
61 16.4 15.8 23.6
87 12.1 12.6 19.0#

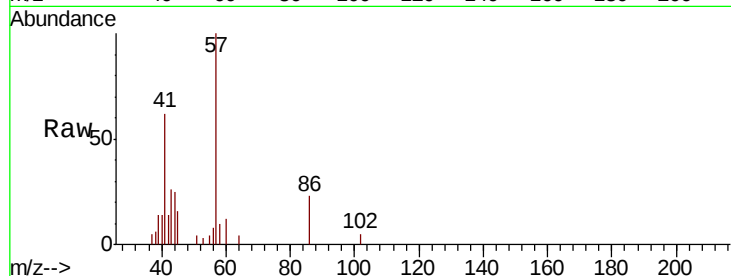




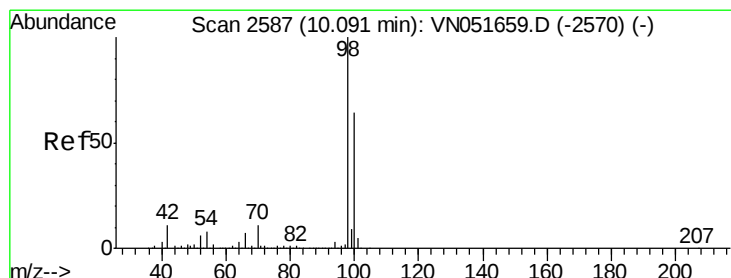
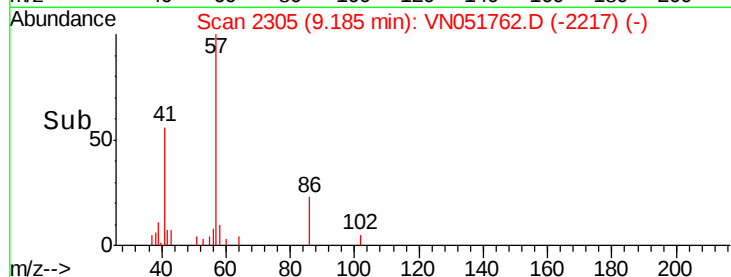
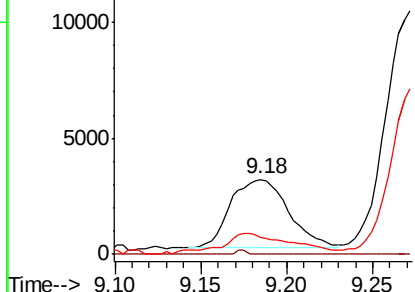
#48
Methvl methacrylate
Concen: 1.255 ug/l
RT: 9.18 min Scan# 2305
Delta R.T. -0.02 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

Instrument :
MSVOA_N
ClientSampleId :
PB113645ZHE#02

Tot Ion: 41 Resp: 6829
Ion Ratio Lower Upper
41 100
69 1.1 78.6 118.0#
39 37.9 59.2 88.8#

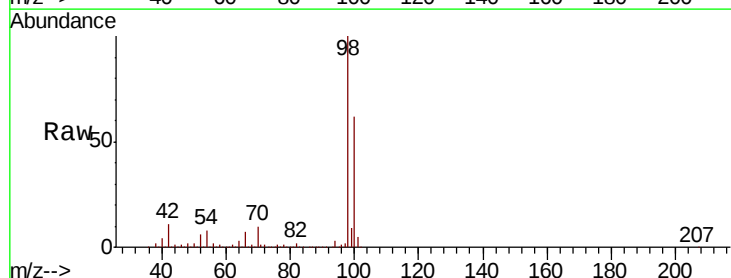


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

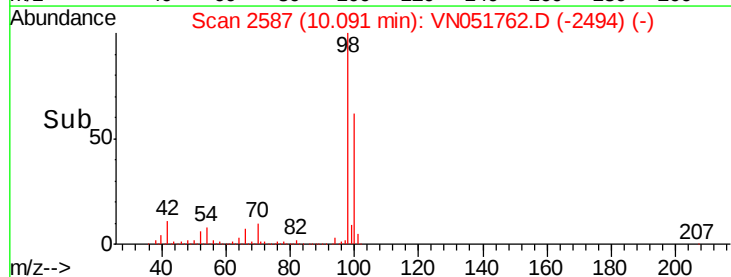
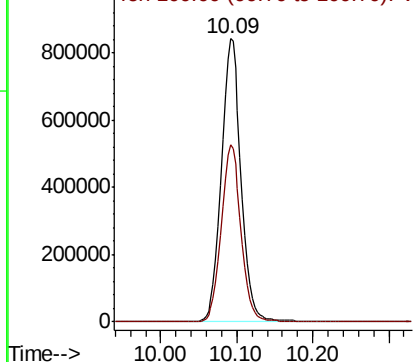


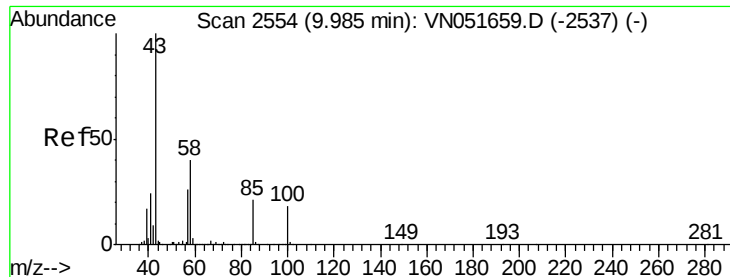
#50
Toluene-d8
Concen: N.D. ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

Tgt Ion: 98 Resp: 1518252
Ion Ratio Lower Upper
98 100
100 62.8 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0

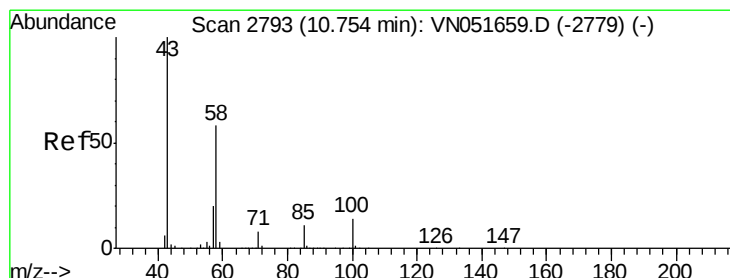
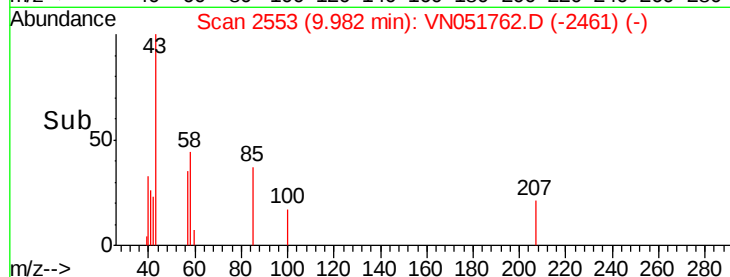
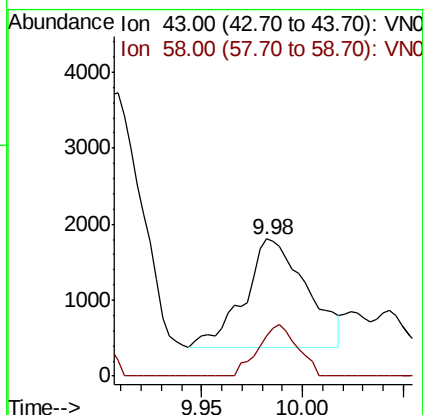
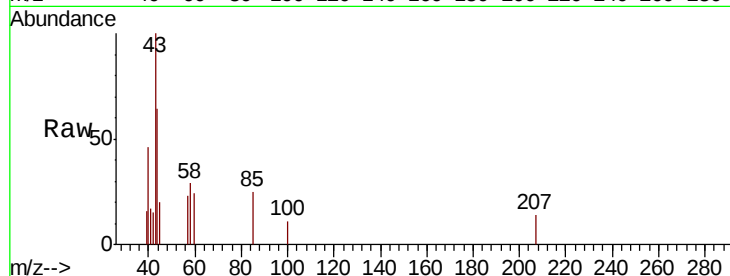




#51
 4-Methyl-2-Pentanone
 Concen: 0.507 ug/l
 RT: 9.98 min Scan# 2553
 Delta R.T. -0.00 min
 Lab File: VN051762.D
 Acq: 9 Oct 2018 21:01

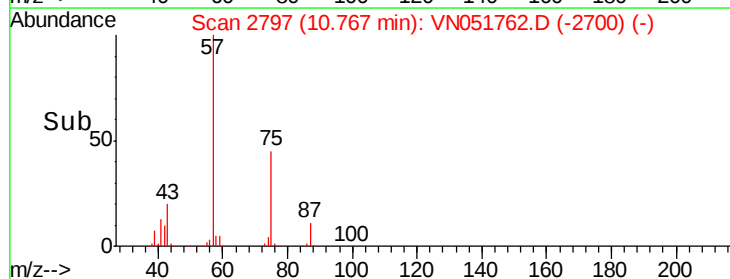
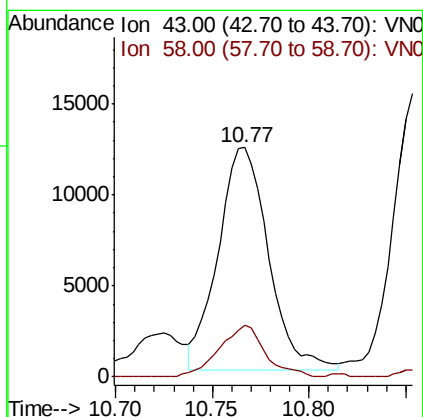
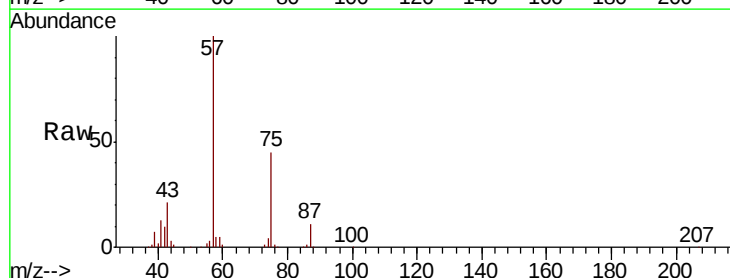
Instrument :
 MSVOA_N
 ClientSampleId :
 PB113645ZHE#02

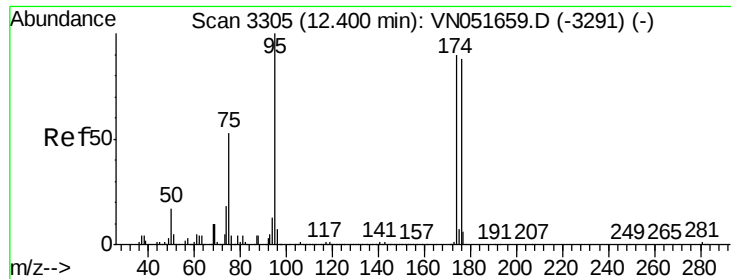
Tot Ion: 43 Resp: 3060
 Ion Ratio Lower Upper
 43 100
 58 29.8 32.2 48.2#



#59
 2-Hexanone
 Concen: 5.443 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.01 min
 Lab File: VN051762.D
 Acq: 9 Oct 2018 21:01

Tgt Ion: 43 Resp: 22312
 Ion Ratio Lower Upper
 43 100
 58 21.0 28.8 86.4#

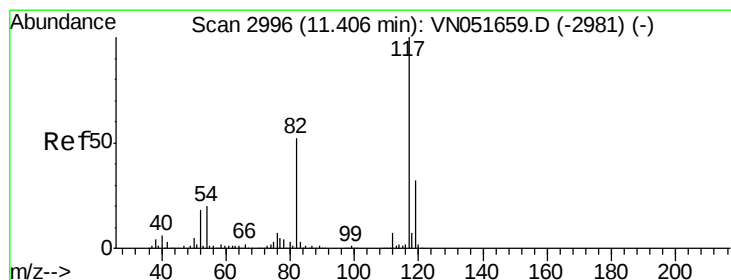
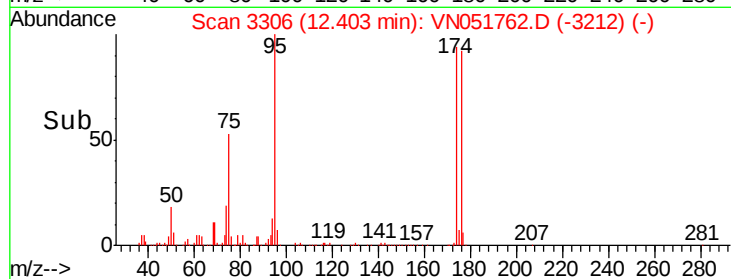
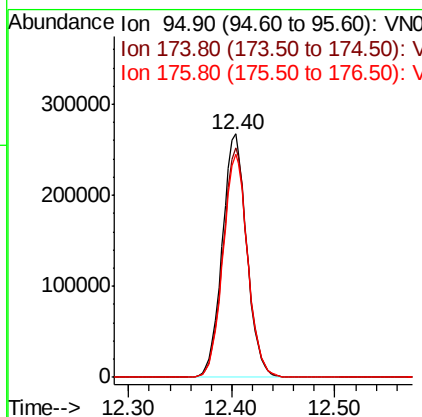
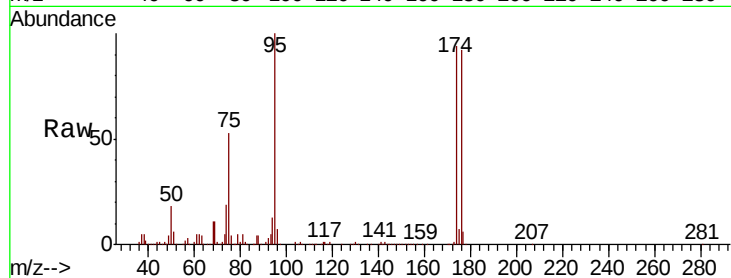




#62
4-Bromofluorobenzene
Concen: Below ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

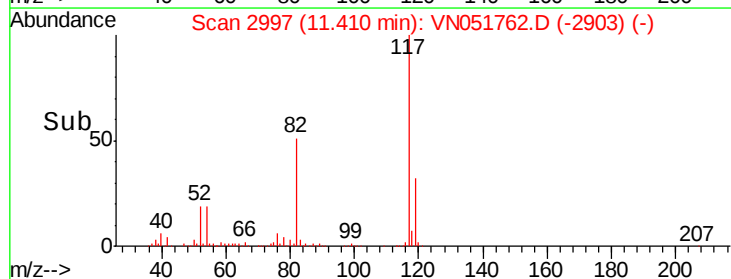
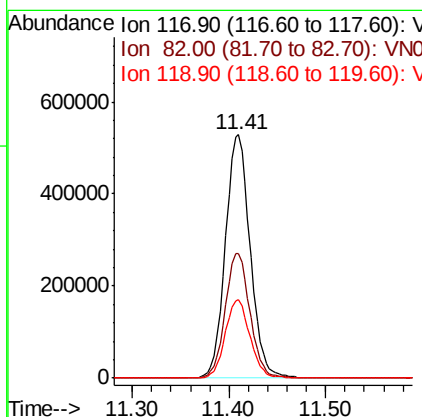
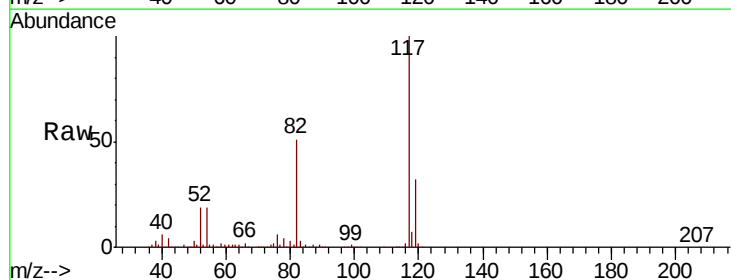
Instrument :
MSVOA_N
ClientSampleId :
PB113645ZHE#02

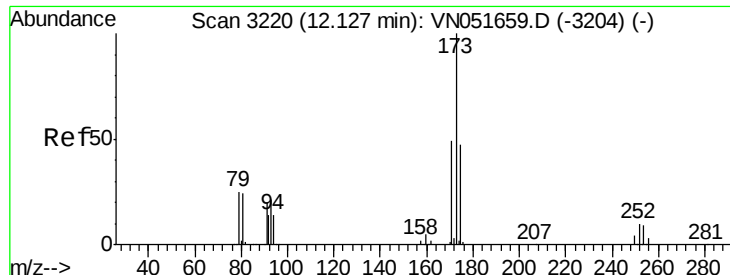
Tot Ion: 95 Resp: 440645
Ion Ratio Lower Upper
95 100
174 94.8 0.0 182.8
176 92.4 0.0 176.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN051762.D
Acq: 9 Oct 2018 21:01

Tgt Ion: 117 Resp: 940481
Ion Ratio Lower Upper
117 100
82 51.3 41.3 61.9
119 32.2 25.9 38.9





#71

Bromoform

Concen: 0.546 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

PB113645ZHE#02

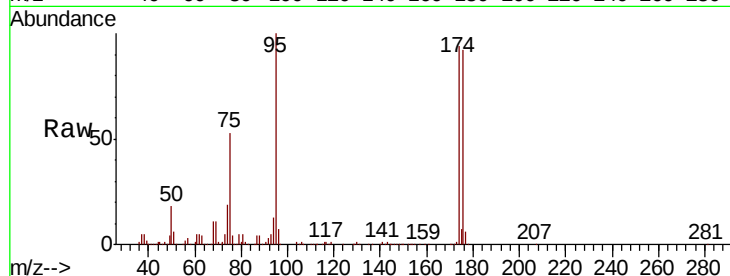
Tot Ion:173 Resp: 3786

Ion Ratio Lower Upper

173 100

175 687.1 24.0 72.0#

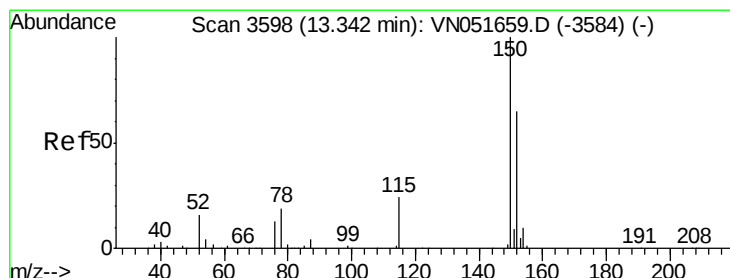
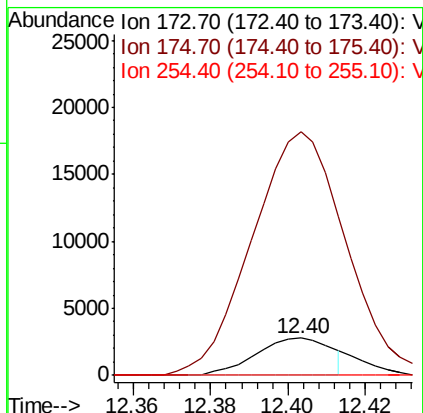
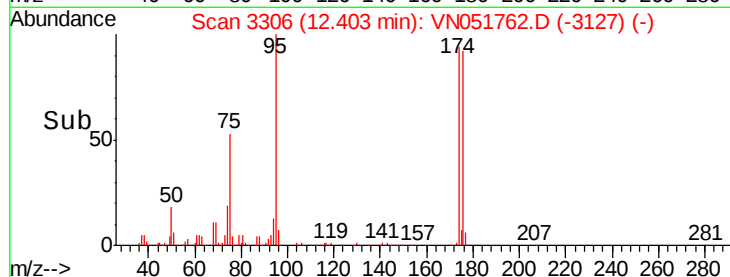
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

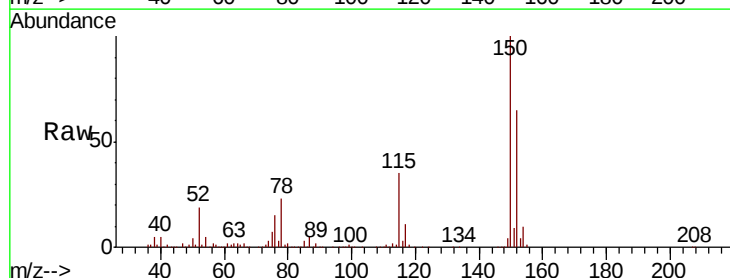
Tgt Ion:152 Resp: 375892

Ion Ratio Lower Upper

152 100

115 53.9 28.6 85.8

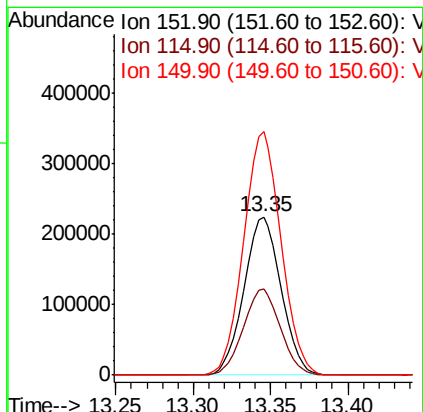
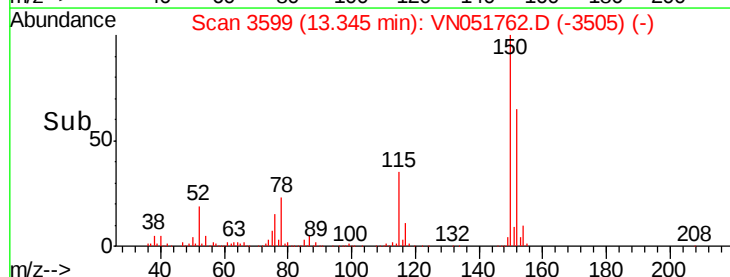
150 154.9 0.0 352.4

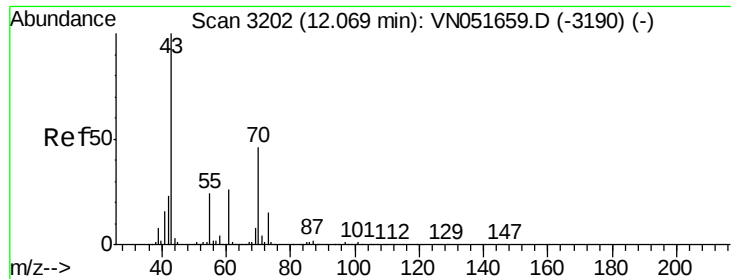


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: Below Cal

RT: 12.08 min Scan# 3206

Delta R.T. 0.01 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

PB113645ZHE#02

Tot Ion: 43 Resp: 203

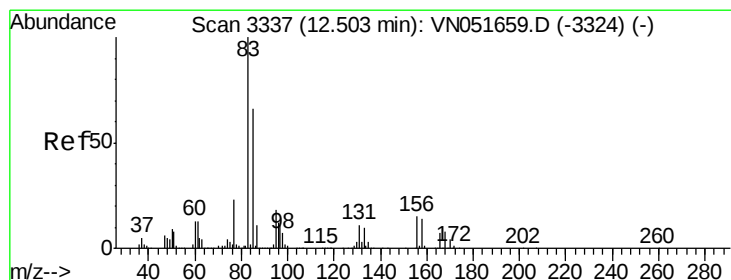
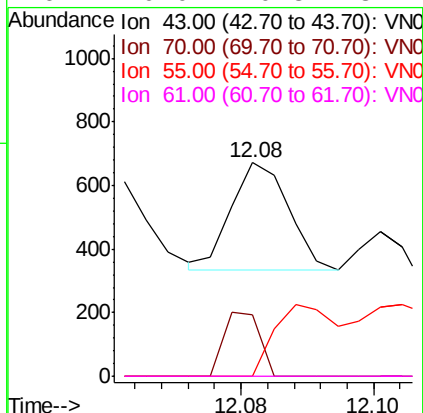
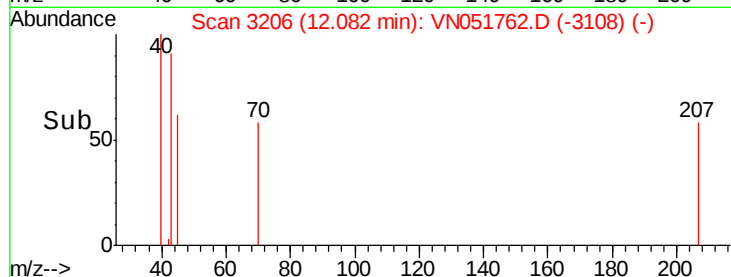
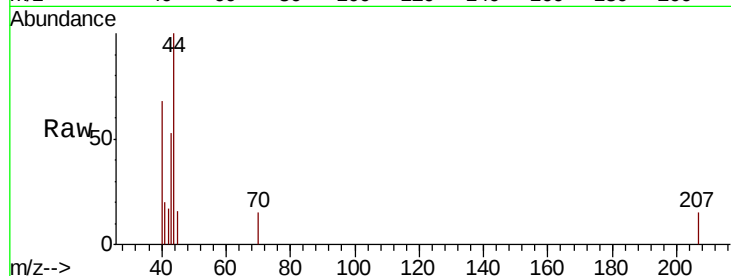
Ion Ratio Lower Upper

43 100

70 37.4 37.1 55.7

55 70.4 19.1 28.7#

61 0.0 20.8 31.2#



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.49 min Scan# 3334

Delta R.T. -0.01 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

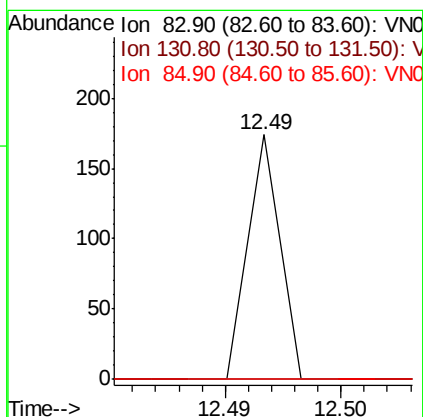
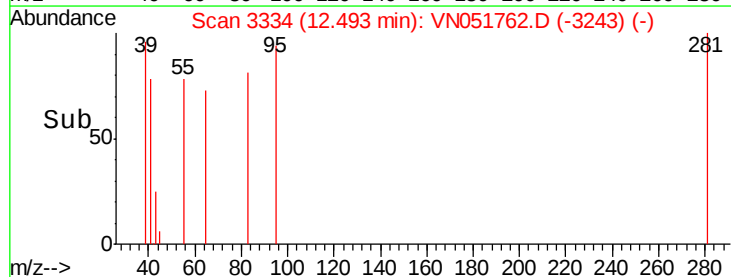
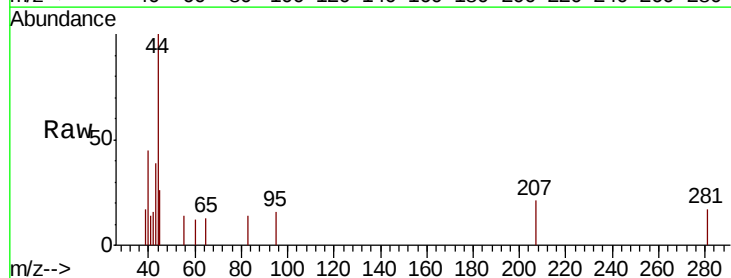
Tgt Ion: 83 Resp: 34

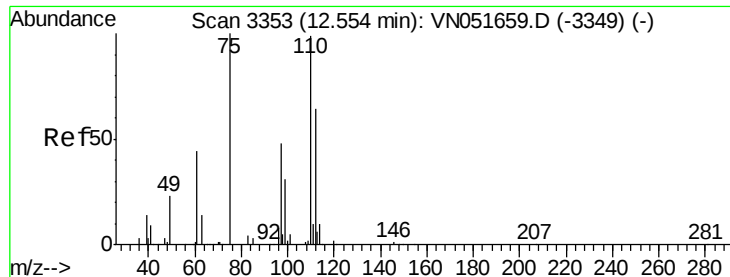
Ion Ratio Lower Upper

83 100

131 0.0 5.7 17.1#

85 0.0 33.0 98.9#





#76

1,2,3-Trichloropropane

Concen: 50.458 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

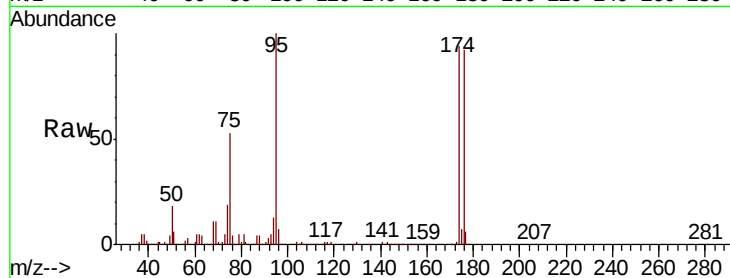
PB113645ZHE#02

Tot Ion: 75 Resp: 235494

Ion Ratio Lower Upper

75 100

77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

150000

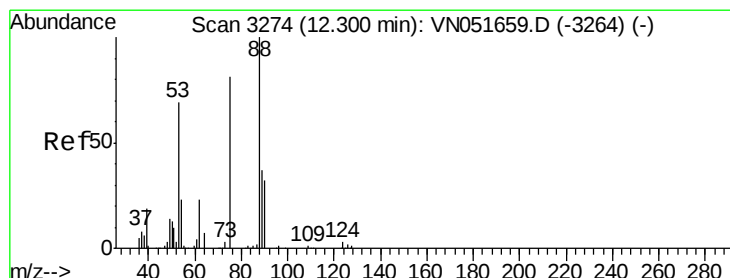
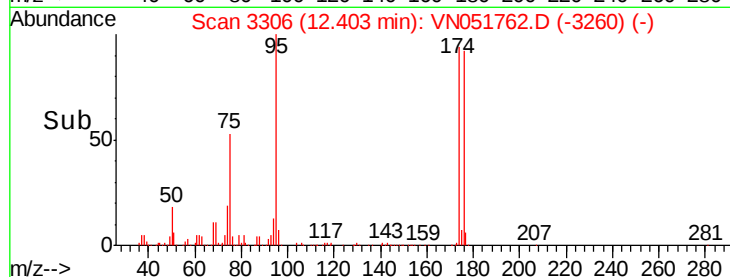
100000

50000

0

12.35 12.40 12.45

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 115.162 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

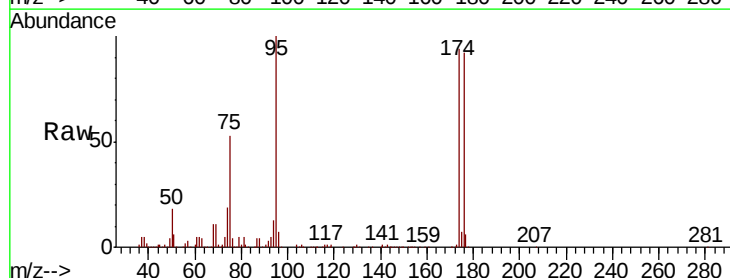
Tgt Ion: 75 Resp: 235494

Ion Ratio Lower Upper

75 100

53 0.0 68.6 102.8#

89 0.0 39.4 59.2#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

150000

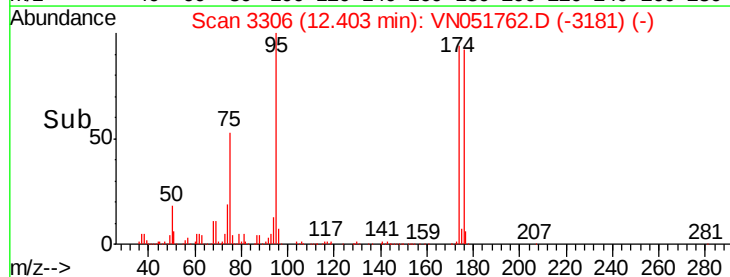
100000

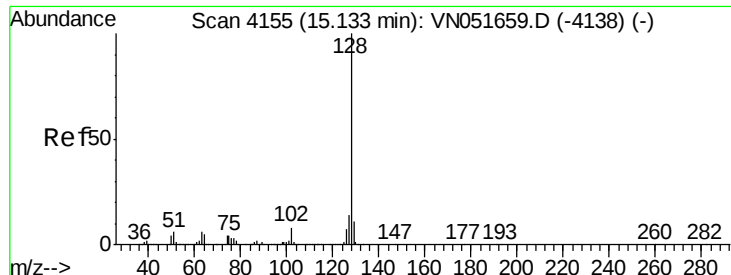
50000

0

12.35 12.40 12.45

Time-->





#95

Naphthalene

Concen: 0.205 ug/l

RT: 15.14 min Scan# 4157

Delta R.T. 0.01 min

Lab File: VN051762.D

Acq: 9 Oct 2018 21:01

Instrument :

MSVOA_N

ClientSampleId :

PB113645ZHE#02

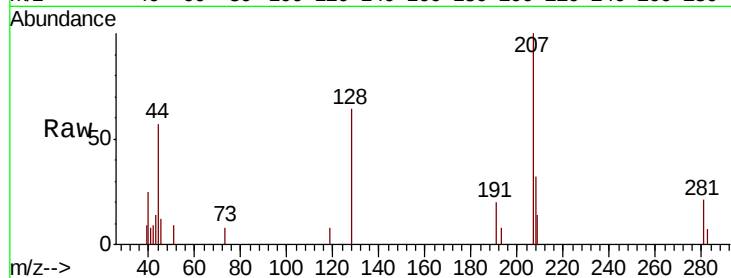
Tot Ion:128 Resp: 2672

Ion Ratio Lower Upper

128 100

127 7.0 10.6 15.8#

129 6.0 9.0 13.6#



Abundance

Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

